CIVIL-TECH CONSULTANTS AND ENGINEERS

Building & Highway Material Testing Laboratory
An ISO 9001:2008 Certified Company
NABL - Accredited Laboratory as per ISO / IEC-17025 : 2005

JAS-ANZ BSCIC ISO 9001 REGISTERED

Job No.: CTCE/BBMP/SRPK/W.No.03/CSR-01/847k/CEMENT/2018-19 Date: 07.01.2019

TEST REPORT ON CEMENT

*** Customer**	:	**Asst. Executive Engineer,** Yelahanka Satellite Town Sub Division, BBMP, Bangalore.
*** Agency**	:	**Mr. S.R. Prathap Kumar,** No.09, 11th Main Road, Venkateshwara Nilaya, Shivanagara, Rajajinagara, Bangalore.
*** Name of Work**	:	Construction of RCC drain at Someshwaranagara, Chikkabettahalli in Ward No.03 BBMP, Bangalore.
*** Reference**	:	EE(YNK.D)E-PMT-20/W.O/97/2018-19 Dated: 19.12.2018
*** Sample ID**	:	Cement
Sample Received on	:	05.01.2019
Period of Testing	:	05.01.2019 to 07.01.2019

The results of the tests conducted on the cement sample are as follows:

Sl. No	Descriptions	Test Method as per IS	Test Result	Requirements as per IS: 8112-2013
1	Standard Consistency	IS-4031 (Part -4) 1988 (RA-2014)	29.00 %	-
2	a) Initial Setting Time	IS-4031 (Part -5) 1988 (RA-2014)	150 Minutes	Not Less than 30 Minutes
	b) Final Setting Time	IS-4031 (Part -5) 1988 (RA-2014)	485 Minutes	Not More than 600 Minutes
3	Soundness by Le Chartlier Method	IS-4031 (Part-3) 1988 (RA-2014)	1 mm	Not more than 10mm

*Information is furnished by the Customer/Representative.

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Note:

⇒ The report shall not be reproduced, except in full, without the written approval of the laboratory.

⇒ The results indicated above are based on the tests carried out on the samples received in the laboratory.

⇒ Any Query regarding the report must be reported within 30 days from the date of testing.

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Puja K.L.

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